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PHOTOGRAPHIC INTERPRETATION REPORT

# ICBM COMPLEX, ZHANGIZ-TOBE, USSR LAUNCH AREAS C, D, AND E



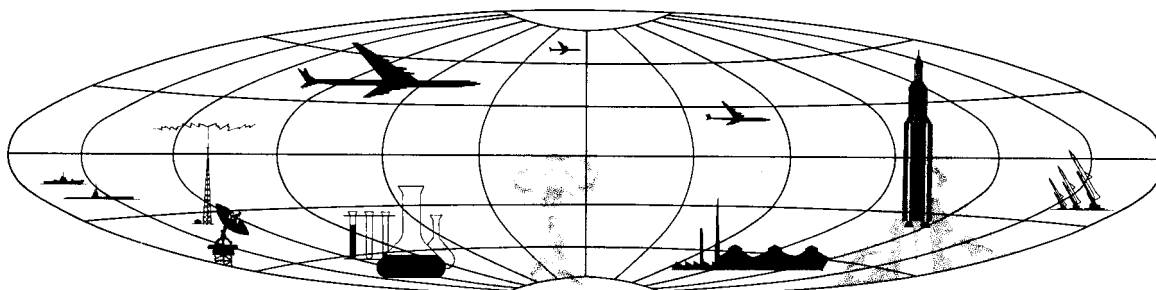
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# ICBM COMPLEX, ZHANGIZ-TOBE, USSR LAUNCH AREAS C, D, AND E

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This report, based on [redacted] photography of [redacted] supplements NPIC/R-683/64 1/ and presents information on Launch Areas C (3)\*, D (4)\*,

and E (5)\* at the Zhangiz-Tobe ICBM Complex (Figure 1). The orientations and distances between launch areas are shown in Figure 2.

\*TDI site designator is indicated in parentheses.

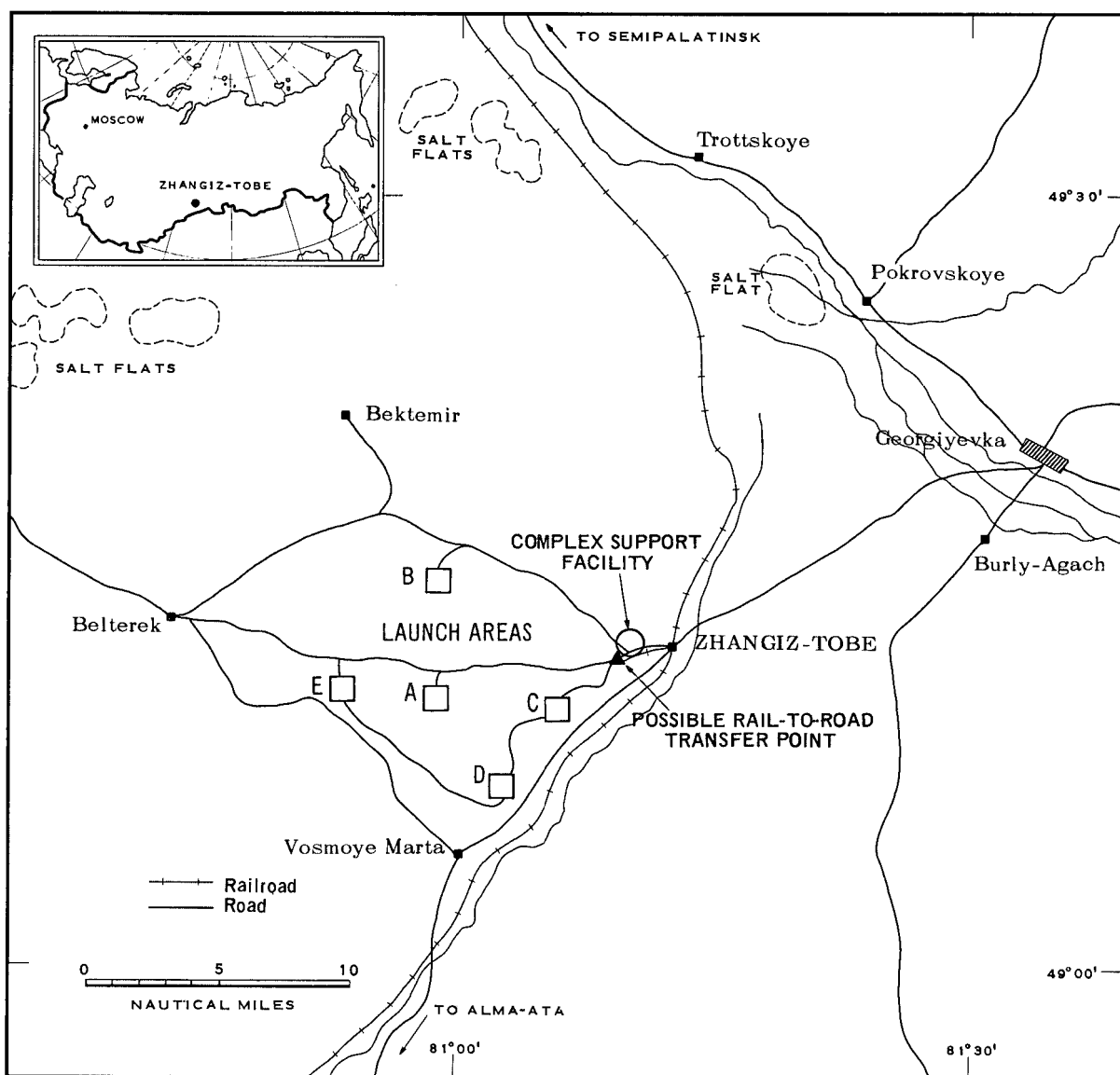


FIGURE 1. LOCATION OF COMPLEX.

NPIC J-8378 (2/65)

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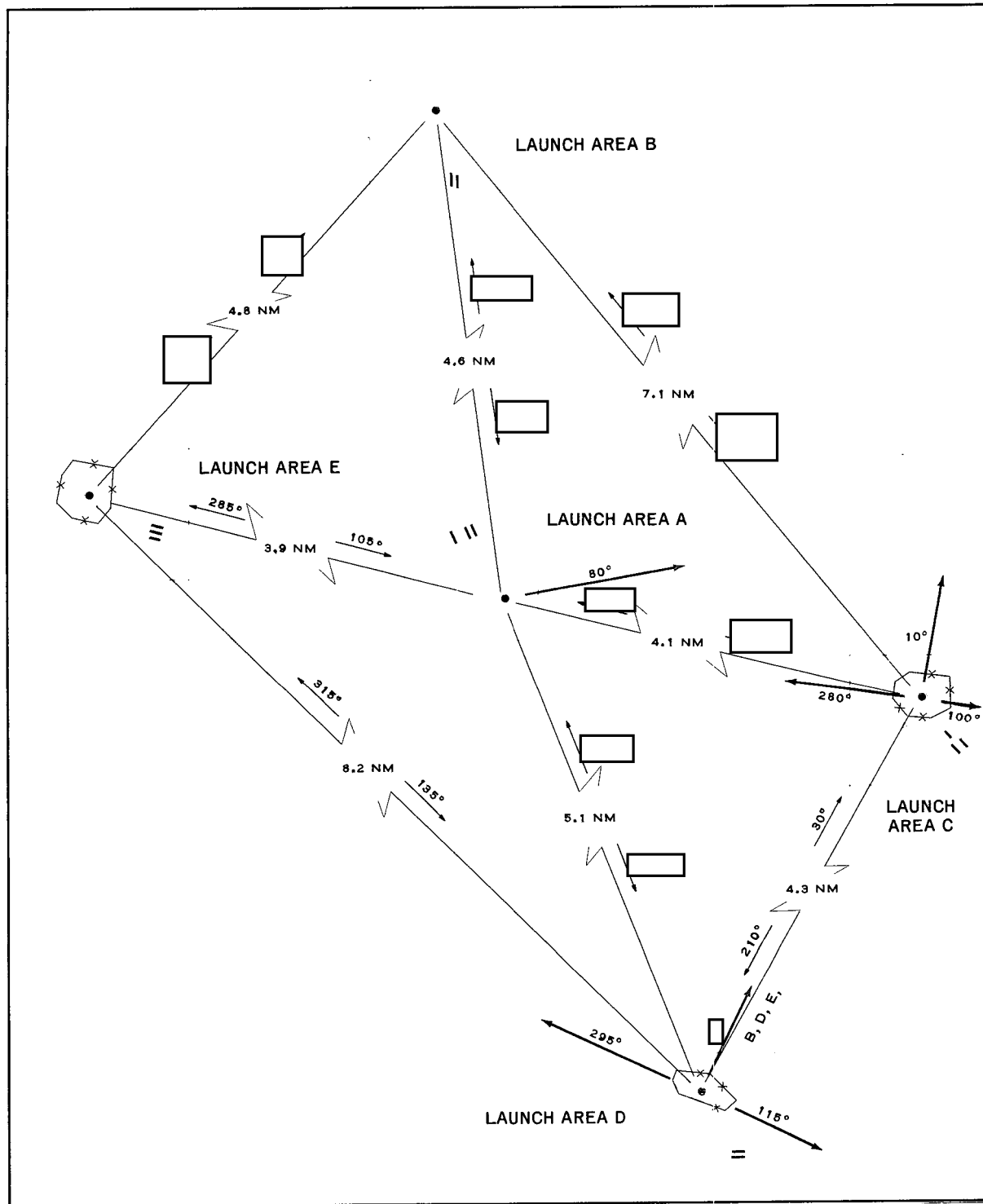


FIGURE 2. SCHEMATIC LAYOUT OF LAUNCH AREAS.

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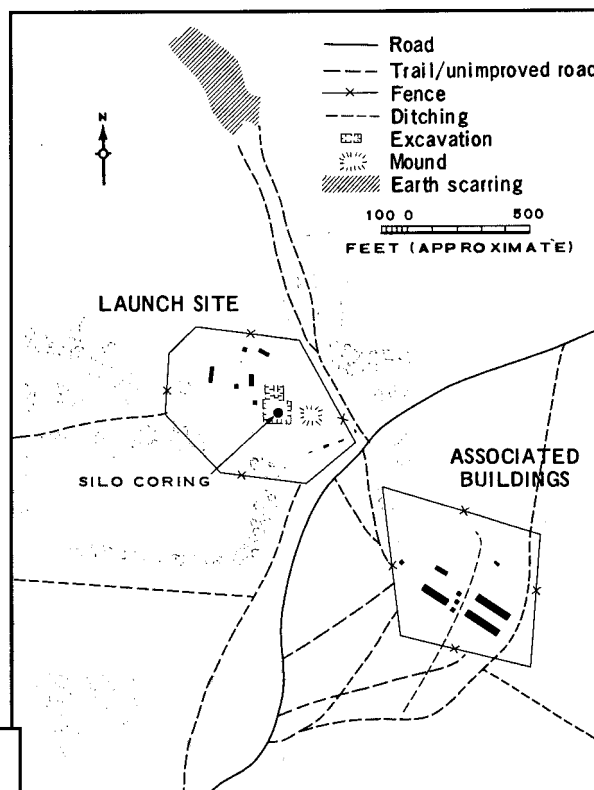
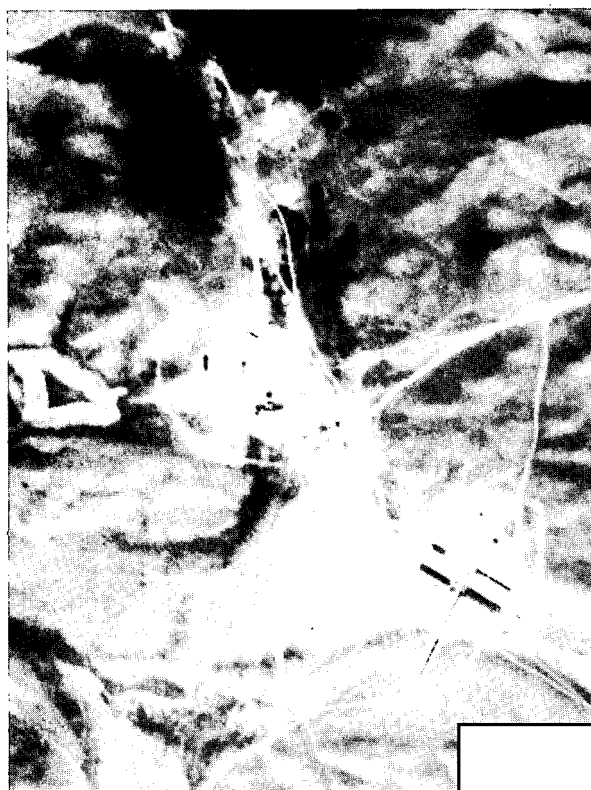
### LAUNCH AREA C

Launch Area C (49-11N 81-06E) (Figure 3) consists of a single-silo hard site and a group of associated buildings to the southeast. The launch area is 2.8 nautical miles (nm) southwest of the complex support facility. It was first observed in an early stage of construction in [redacted] but was not evident in [redacted]

The launch site is in a midstage of construction. It is enclosed by a 7-sided security fence, 780 by 700 feet on its long axes. The site contains a nearly square excavation with

2 earthen ramps leading into it. A silo is under construction within the excavation. Spoil from the excavation has been piled in a nearly square flat-topped mound on the southeast side. Nine small buildings are within the site and a small security building is near the entrance to the site.

A group of associated buildings is 1,100 feet southeast of the launch site. It contains 9 buildings, including 3 large buildings, and ditching. The buildings are enclosed by a fence, 785 by 740 feet on its long axes. There is an area of earth scarring 1,500 feet north of the launch site.



#### LAUNCH SITE

Excavation	115' x 100'
Mound	80' x 75'
Silo coring	20' diam

1 building	95' x 25'
1 building	55' x 40'
1 building	55' x 20'

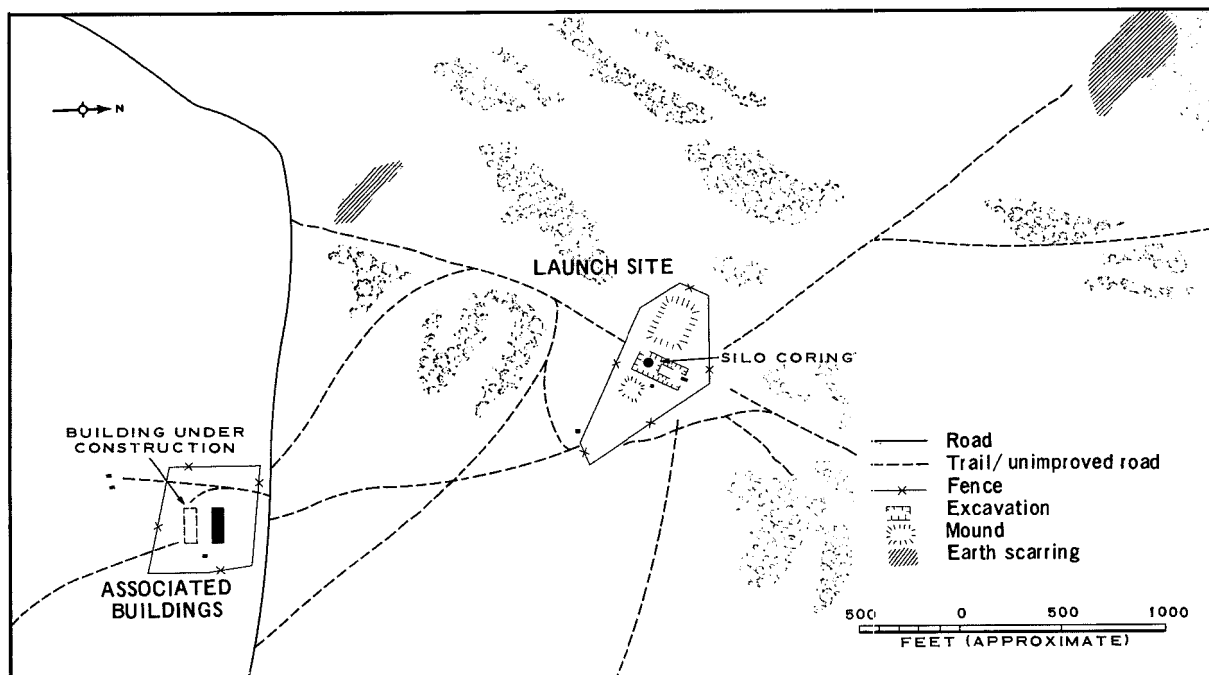
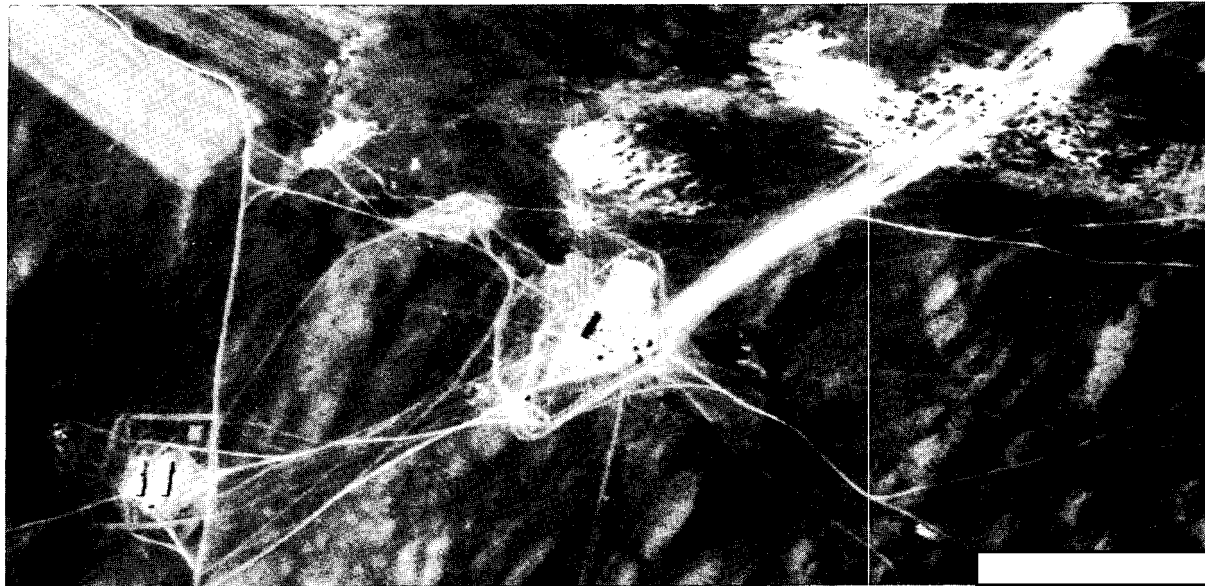
#### ASSOCIATED BUILDINGS

2 buildings	170' x 45'
1 building	130' x 40'

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FIGURE 3. LAUNCH AREA C.

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LAUNCH SITE		ASSOCIATED BUILDINGS	
Excavation	135' x 130'	Mound	90' x 85'
Mound	210' x 135'	Siilo coring	20' diam
		1 building	170' x 45'

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FIGURE 4. LAUNCH AREA D.

TOP SECRET

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### LAUNCH AREA D

Launch Area D (49-07N 81-03E) (Figure 4) consists of a single-silo hard site and a group of associated buildings to the southeast. The launch area is 7.3 nm southwest of the complex support facility. It was first seen in a midstage of construction in [REDACTED]

[REDACTED] and can be negated on [REDACTED] photography.

The site is enclosed by a 6-sided security fence, 1,100 by 490 feet on its long axes. It contains a nearly square excavation with 2 earthen ramps leading into it. A silo is under construction within the excavation. Spoil from the excavation has been piled in a rectangular flat-topped mound on the northwest side and a nearly square flat-topped mound on the southeast side. Two small buildings are within the site and a small security building is near the entrance to the site.

A group of associated buildings is 2,000 feet southeast of the launch site. It contains 5 buildings, 3 of which are enclosed by a fence 560 by 480 feet. Two of the buildings are large, parallel buildings, including 1 under construction.

There are 2 areas of earth scarring 2,500 and 1,650 feet, respectively, northwest and southwest of the launch site.

### LAUNCH AREA E

Launch Area E (49-12N 80-53E) (Figure 5) consists of a single-silo hard site and a group of associated buildings to the southeast. The launch area is 11.1 nm west of the complex support facility. It was first noted in an early stage of construction in [REDACTED]

[REDACTED] and can be negated in [REDACTED]

The launch site is in a midstage of construction. It is enclosed by an 8-sided security fence, 650 by 600 feet on its long axes. The site contains a nearly square excavation with 2 earthen ramps leading into it. A silo is under construction within the excavation. Spoil from the excavation has been piled in a rectangular flat-topped mound on the northwest side and a nearly square flat-topped mound on the southeast side. One small building is within the site. A small security building adjoins the entrance to the site.

A group of associated buildings is 2,950 feet southeast of the site. It contains 6 buildings, including 3 large, parallel buildings (1 under construction) that are enclosed by a fence 420 by 415 feet. Ditching is vaguely visible within the vicinity of these buildings. A spoil pile is 1,200 feet northwest of the site.

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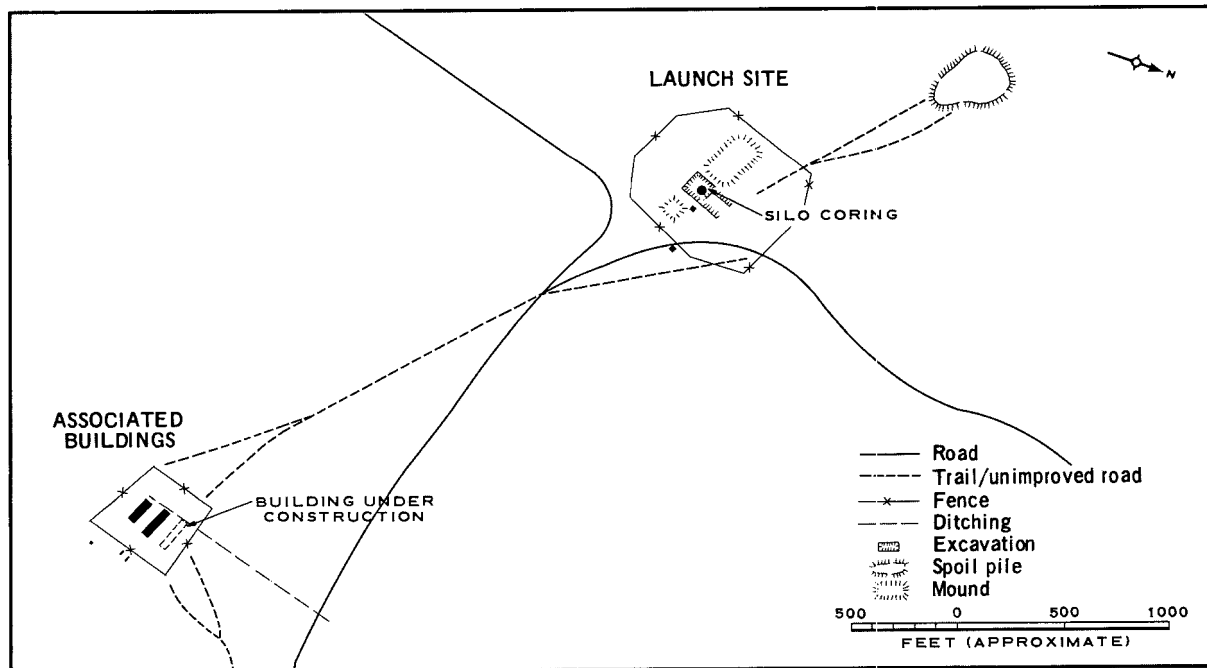
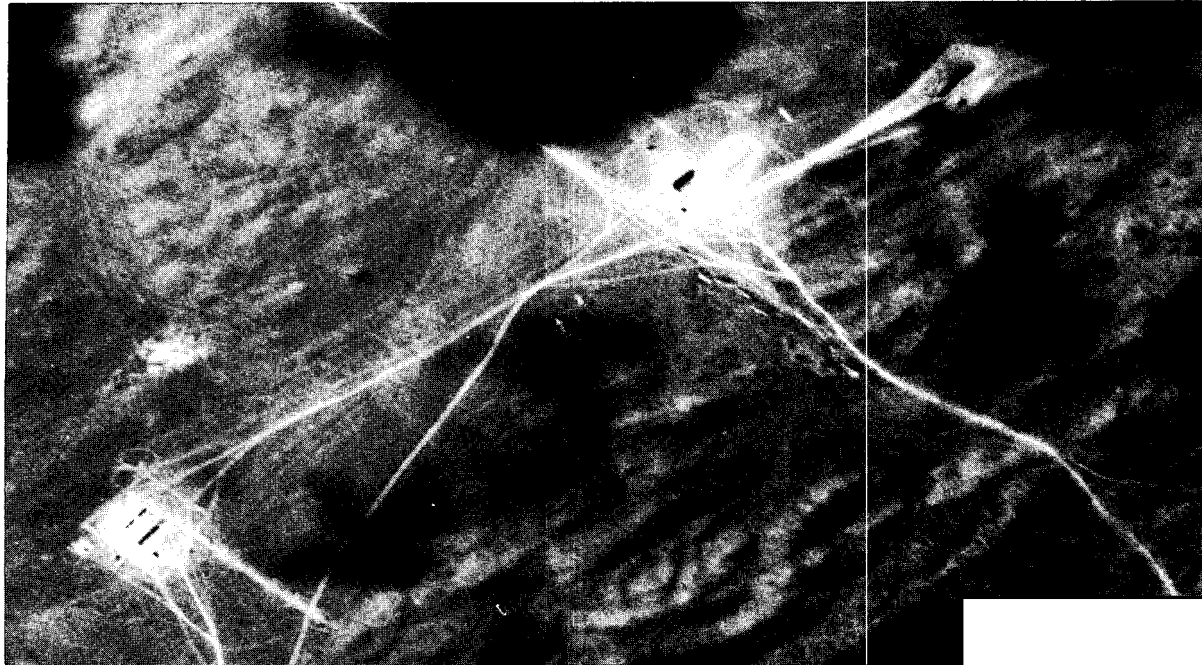
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LAUNCH SITE		ASSOCIATED BUILDINGS	
Excavation	125' x 105'	1 building	170' x 45'
Mound	210' x 135'	1 building	125' x 45'
Mound	85' x 80'		
Silo coring	20' diam		

FIGURE 5. LAUNCH AREA E.

NPIC J-8382 (2/65)

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REFERENCES

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MAPS OR CHARTS

ACIC. USAF Pilotage Chart, Sheet 239D, 1st ed, Feb 55, scale 1:500,000 (UNCLASSIFIED)

ACIC. ONC E-6, 1st classified ed, Apr 61, scale 1:1,000,000 (CONFIDENTIAL)

DOCUMENT

1. NPIC. R-683/64, *ICBM Complex, Zhangiz-Tobe, USSR*, Aug 64 (TOP SECRET)

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REQUIREMENT

GMAIC. 40-64

NPIC PROJECT

11976/64

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